P2002J111 US2

"PATENT"

Commissioner for Patents P.O. Box 1450 Mail Stop: Patent Application Alexandria, Virginia 22313-1450

Transmitted herewith for filing is the patent application of:

NEW APPLICATION TRANSMITTAL

Inventor(s): James Thomas Carey, Kim Elizabeth Fyfe, Eugenio Sanchez, David J. Baillargeon

For: LOW-VOLATILITY FUNCTIONAL FLUIDS USEFUL UNDER CONDITIONS OF HIGH THERMAL STRESS AND METHODS FOR THEIR PRODUCTION AND USE

	TIERCHIE STRESS AND METHODS FOR THEM TRODUCTION AND USE						
1.	Type of Application						
	X Original (nonprovisional)						
	Divisional						
	Continuation						
	of copending application(s)						
	X application number 60/432,592 filed on December 11, 2002 .						
2.	Benefit of Prior U.S. Application (35 U.S.C. 119(e), 120, 121)						
	The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) IS(ARE) CLAIMED.						
3.	. Papers Enclosed						
	X Application (<u>76</u> pages), including <u>15</u> claims (<u>6</u> pages), and <u>1</u> page Abstract;						
	sheet(s) of informal drawings;						
	X sheet(s) of formal drawings;						
	Preliminary Amendment						
	Information Disclosure Statement, EMRE Form -1449;						
	Copies of citations as listed on attached EMRE Form - 1449;						
	Other						
CERTIFICATE OF MAILING (37 CFR 1.10) I hereby certify that this new application transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal service on the date shown below in an envelope as							
"Express Mail Post Office to Addressee" Mailing Label Number EU862908733US addressed							
to the: Commissioner for Patents, P.O. Box 1450, Mail Stop: Patent Application, Alexandria, VA 22313-1450.							
	TERESA L. LACHOWSKI Leusa L. Lachoush October 3, 2003						
	(Name of person mailing paper) (Signature of person mailing paper or fee) Date						



PATENT TRADEMARK OFFICE

Do	cket No. NLF-0322			Family Nu	mber <u>P2002J1</u>	11 US2		
4.	Declaration							
	Enclosed							
	X Not Enclosed							
	Priority of applica USA (Coun	ntion Serial No. try) is claimed under 35 U	J.S.C. 119. filed on		_ In			
5.	Fee Calculation - Reg	gular Application						
	(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$770.0	00		
	Total Claims	43-20	23	x 18.00	414.00	<u>) </u>		
	Independent Claims	7- 3	4	x 86.00	344.00			
	Multiple Dependent Claim(s) if any			+ 290.00	290.00	,		
	TOTAL FILING FEE \$1818.00							
Fee for recording Assignment \$								
		eposit Account No. 05-	1330 in the amount of	of \$/8	18.00			
				- , v				
X The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.								
6.	Assignment							
An assignment of the invention to ExxonMobil Research and Engineering Company								
	(formerly Exxon Research and Engineering Company) is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW							
		APPLICATION" or						
FORM PTO 1595 is also attached.								
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application an for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78)								
7	Certified Copy	one. Ivodoo of iviny v,	1330 (1114 O.G. 77-7)	0)				
/٠	Certified copy(ies) of a	nnlication(s)						
		Appln. No.		Filed				
	From which priority is							
is (are) attached. will follow.								
	Oct 3 2003			Y/ Fc	_			
	Date of Sign	ature		Attorney or	Agent of Record			
			;	NORBY L. FOSS				
(to v	Office Address which correspondence is]	Registration No.	47,571			
P.	xxonMobil Research and in O. Box 900]	Facsimile Number:	(908) 730-3649			
Α	nnandale, New Jersey 08	801-0900		Pursuant to 37 CFR 1.34(a)				